

Assignment : 10

Aim :- Write to a php code to create a chessboard.

Code :-

```
html>
<head>
<title></title>
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
</head>
<body>
<h3>Chess Board using Nested For Loop</h3>
<table width="270px" cellspacing="0px" cellpadding="0px" border="1px">
<!-- cell 270px wide (8 columns x 60px) -->
  <?php
    for($row=1;$row<=8;$row++)
    {
      echo "<tr>";
      for($col=1;$col<=8;$col++)
      {
        $total=$row+$col;
        if($total%2==0)
        {
          echo "<td height=30px width=30px bgcolor=#FFFFFF></td>";
        }
        else
        {
          echo "<td height=30px width=30px bgcolor=#000000></td>";
        }
      }
      echo "</tr>";
    }
  ?>
</table>
</body>
</html>
```

Output:

Chess Board using Nested For Loop

